### Meeting Summary WHO Family of International Classifications Education Committee May 11, 2005 Bethesda, Maryland

### Introduction

The Education Committee of the WHO Family of International Classifications (WHO-FIC) Network held a working meeting on May 11, 2005 in Bethesda, Maryland. The purposes of the meeting were to receive a briefing from the Joint Committee with the International Federation of Health Records Organizations (Joint WHO-FIC – IFHRO Committee), to discuss the status of various Education Committee tasks and to make plans for the 2005 WHO-FIC Network meeting. Twenty-seven persons from eleven countries, representing collaborating centers, national and international organizations, participated in the meeting, which followed two days of meetings of the Joint WHO-FIC – IFHRO Committee. A list of participants is included in Attachment 1.

### Welcome & Introductions.

Marjorie Greenberg, Head of the North American Collaborating Center (NACC) and Chair of the WHO-FIC Education Committee, chaired the meeting and welcomed the participants. Tyringa Ambrose and Kathy Giannangelo agreed to serve as rapporteurs.

### **Review of Agenda and Meeting Objectives**

The group reviewed the agenda (Attachment 2) and the objectives of the meeting, which were to:

- Receive briefing on work of Joint Committee
- Discuss development of structured, computerized training courses
- Discuss development of brochures
- Discuss status of article on Needs Assessment surveys
- Review Frequently Asked Questions (FAQ's) for WHO-FIC website
- Review Acronyms and Abbreviations document
- Receive a presentation by Dr. Olafr Steinum on coding by physicians versus professional coders
- Discuss Presentation at upcoming Case-Mix conference
- Discuss papers for 2005 WHO-FIC Network meeting

### **Briefing on Joint Committee Meeting**

The first face-to-face meeting of the Joint WHO-FIC-IFHRO Committee was held on May 9-10, 2005. Kathy Giannangelo reviewed the accomplishments of this meeting with input from other attendees as well. The majority of participants in the WHO-FIC Education Committee had participated in the second day of deliberations on May 10. See minutes of Joint Committee meeting for details.

Dr. Roberto Becker agreed to translate the Call for Training Materials into Spanish so that the Joint Committee can receive valuable information on training materials from countries in the PAHO region. Monica Pace mentioned that there was a problem with the distribution of this document to Italy in that they did not receive it from their regional office; fortunately she did receive it from Marjorie because she has been added to the Education Committee mailing list. The Committee recognized the difficulty of wide-spread distribution, beyond the Collaborating Centres, but at this time it is dependent on the regional offices to distribute to their respective country representatives.

Marjorie invited the members of the Joint Committee to become members of the Education Committee, which was accepted.

### Development of structured, computerized training courses

Sue Walker, Associate Director of the Australian National Centre for Classification in Health (NCCH), and the WHO representative, Andre L'Hours, presented a proposal to possibly tape an upcoming NCCH international training course and offer the essential parts from the class on the WHO website for public access. Sue had researched this option very thoroughly with Queensland University of Technology (QUT)and presented cost estimates and pros and cons of various options for the Committee to consider. It was pointed out that AHIMA offers many web-based training opportunities, and Kathy Giannangelo and Margaret Skurka offered to share lessons learned and problems overcome during the implementation of those programs. Various countries shared some of their experiences in attempting to automate ICD-10 Training, and it had proven to be a very difficult task. The most successful approaches seemed to be a combination of webbased / cd-rom training paired with actual classroom time as well. Although the taping was generally felt by the group to be a potentially exciting opportunity, various issues were raised about intellectual property, maintenance, compensation, etc. It ultimately was decided that a better approach would be to include links on the WHO website to sources where ICD-10 training may already be available, such as in Australia and the United States. Sue will respond to Dr. Bedirhan Ustun, WHO, with this decision. She also will keep the Committee informed on the NCCH course and any plans by QUT to tape it for future use. An Interest/Work Group on web-based training was organized consisting of the following members:

Chair Sue Walker – Australia
Rita Scichilone - AHIMA
Kathy Giannangelo – IFHRO
Olafr Steinum – Sweden
Dr. Cassia Buchalla - Brazil
Donna Glenn – USA

This group can share experiences, offer mutual support, recommend best practices and provide advice to WHO.

### **Development of Brochures**

The group reviewed the Education Committee brochure only briefly, because it had already been discussed more thoroughly this week at the Joint Committee meeting. Sue will incorporate the recommended changes, and it will be ready to reproduce very soon. The National Center for Health Statistics will be responsible for the first printing. Some members have agreed to translate for their countries; representatives from Brazil, Germany, Estonia, Italy and Korea all expressed interest. An electronic Word form will be sent to those individuals to facilitate translation. Several other WHO-FIC Committees also are interested in developing brochures on their work similar to the one developed by the Education Committee.

Plans for developing brochures for ICD and ICF were discussed. The ICF brochure will be based on the one Australia has created, with appropriate modifications for international use. The ICD brochure will take the information from the one developed for ICF and modify it as necessary. It will include Regional Office e-mail addresses and fax numbers. Cassia, Stefanie, and Kathy agreed to work on the ICD brochure.

### Action Items:

- Sue will send the one developed for Australian use out by the end of May
- Cassia, Stefanie, and Kathy will use what Sue sends to create a draft of the ICD brochure by the end of June

### **Article on Needs Assessment Surveys**

The Committee circulated needs assessment questionnaires world-wide in 2004, asking various questions about who does the mortality and morbidity coding in their countries, how they are trained, etc. There were 90 mortality responses and 92 morbidity responses. Sue Walker prepared a paper for the 2004 WHO-FIC Network meeting and has modified that paper slightly in response to an article in the March Issue of the WHO Bulletin (Volume 83 #3). This article criticized the quality of mortality data available, and Sue's response will emphasize the importance of well-trained coders and their need for support. She will circulate this paper to the Education Committee and request comments in about 3 weeks. It was pointed out that Lars Age Johannson of Sweden and Gerard Pavillon of France are planning to submit a letter to the editor in regards to this same article as well.

A discussion of future plans for ICD-11 followed. There is currently no timetable for the ICD-11, but this will be addressed at the WHO-FIC Network Meeting in Tokyo this fall. The 11<sup>th</sup> Revision has been delayed substantially because of the updating process. It was pointed out that the 10<sup>th</sup> Revision was approved in 1989, but a Tabular List was not available in printed form until 1994. Marjorie, working with Peter Goldblatt of the United Kingdom, is leading the international effort to assure that formal evaluations are carried out of the successes and failures of ICD-10 implementation and of the updating process to guide the revision and future implementation of the next version of ICD. There are actually various levels of implementation – no version of ICD has been implemented, an older version of ICD is in use, ICD-10 implemented without including

updates, and ICD-10 implemented with updates made on the appropriate schedule. It was noted that some countries have implemented updates prematurely, impacting on the comparability of global data. The evaluations will try to address what the barriers are to implementation as well as what facilitated implementation. A preliminary consultation to design the evaluations was held at NCHS in February. Some of the evaluation questions identified probably can be answered by persons within the WHO-FIC Network; the results of the needs assessment surveys and a WHO survey on mortality data systems will be helpful. However, site visits will need to be performed in a sample of countries without implementation. Marjorie will distribute to group members a paper describing the scope and approaches for the evaluation, which she presented at the recent meeting of the WHO-FIC Planning Committee in Bangkok, Thailand.

### **Items for WHO-FIC Network Website**

### Frequently Asked Questions

The new WHO-FIC Network website has a place for frequently asked questions (FAQ's), but currently only a few questions are posted. The Education Committee has volunteered to develop additional questions, and Marjorie and Kathy have initiated this process. Other Committees will be asked to develop their own FAQ's on their work efforts, with appropriate links to the respective committee. Marjorie will send the current file of draft questions electronically to Kathy, who will forward to the group for review and comments.

### Acronyms and Abbreviations

The group also reviewed a partial list of the Acronyms and Abbreviations document that the Committee had developed for the 2004 WHO-FIC Network meeting. Marjorie will email the latest version to members and request corrections and additions. The document can then be passed on to WHO for inclusion with papers for the 2005 Network meeting and on the Network website. The Education Committee should plan to update the document on an annual basis.

### **Presentation on Coding by Physicians**

Dr. Olafr Steinum gave a short presentation, "Coding by Doctors – or by Clinical Coders". He provided perspectives on where doctors are performing coding, how a doctor's focus is different than that of a coder, and examples of how coding may differ if a doctor codes versus if done by coders. He concluded with some items for consideration. They include:

- What is "documentation"?
  - o Discharge summaries/reports?
  - o Medical records?
  - o Including charts and lab reports?
  - o Including allied health reports?
- Secondary diagnoses:
  - o Shall chronic diseases always be coded?

- Need for better definitions of "other condition"
- Is this a "rich countries" problem
  - o Developing countries
  - Developed countries

A number of individuals commented about their experiences with doctors coding and the type of documentation used in the coding process. There was not a consensus that doctors should not code nor that are they not very good at it. It was agreed that whoever does the coding must know the rules. Marjorie stated that part of the Committee's terms of reference is to consider what training is needed for those who create source documents (e.g., death certificates and medical records).

Monica Pace shared information on a European project she led on the development of a generalized training package on causes of death certification. The project funded by Eurostat includes a training package consisting of a manual, a brochure and an e-learning Web site with an interactive tutorial including a death certificate where one can go to different parts of the death certificate to view and test questions. The aim was to provide a common basis to train European certifiers in the appropriate certification procedures.

It was suggested that the MRG, ICE Planning Committee and EC should plan to meet next May to talk about training for those who produce the source documents.

### Action Item:

 Marjorie will talk with Lars Age Johansson and Sam Notzon about a joint meeting next May

### **Presentations at Case Mix Conference**

Dr. Steinum gave a short presentation on the upcoming case mix conference. The Patient Classification Systems / International will be hosting their 21st Conference in Ljubljana, Slovenia from 5-8 October 2005. The annual PCS/I Working Conference is the biggest international casemix and DRG meeting point for exchanging experiences. Olafr provided information on plans for either a workshop or plenary session on coding quality. He will be submitting a proposal to speak on coding quality issues. Kathy Giannangelo will submit an abstract on the work of the WHO-FIC Education Committee's international training and credentialing strategy for ICD-10 coders. Chris Sweeting's plans for a presentation on the accreditation of clinical coders in the UK will not be possible due to other commitments. Olafr encouraged others to respond to the call. The deadline for abstract submission is June 1.

### 2005 WHO-FIC Network Meeting

Marjorie asked for ideas for papers for the next WHO-FIC Network meeting, which will be held 16-22 October 2005 in Tokyo, Japan. She noted that are three types of papers:

background, those for discussion, and those for decision. This year the scientific papers will be presented as posters. The following topics for papers and those responsible for their development were identified:

- Annual report of the Education Committee (Marjorie Greenberg)
- Report of the Joint Committee (Sue Walker and Margaret Skurka)
- ICF in Thailand Workshop (Marjorie Greenberg with other presenters)
- Mapping terminologies and classifications (Kathy Giannangelo)

A decision was made to have a minimum of two Education Committee sessions during the meeting. One session will be focused on presenting the information on the outcome of this week's work and the other will be a joint session with the Implementation Committee on ICF. Items for the agenda for the first meeting include:

- Review status of all Committee tasks
- Review work of the three workgroups of the Joint Committee
  - o Trainers
  - o Practicing coders underlying cause
  - o Practicing coders morbidity
- Formation of an Infrastructure committee to work with the draft processes and procedures that have been developed by the above workgroups
- Review status of the brochures on the Committees, ICD and ICF and other educational materials developed by the Committee.

Marjorie then thanked the participants for three full days of goodwill and hard work, and closed the meeting.

## Meetings of the Joint WHO-FIC - IFHRO Committee and WHO-FIC Education Committee Bethesda, MD USA May 9-11, 2005

### **Final List of Participants**

Tyringa Ambrose Medical Classification Specialist CDC/National Center for Health Statistics 4601 Creekstone Drive 2<sup>nd</sup> Floor, Suite 200

Durham, NC 27703 Ph: (919) 541-3981 Fx: (919) 541-5211 Em: tla1@cdc.gov

Dr. Roberto Becker Regional Advisor on International Classification of Disease Health Analysis and Information Statistics Pan American Health Organization

(PAHO) 525 23<sup>rd</sup> Street, N. W.

Washington, DC 20037-2895

Ph: (202) 974-3131 Fx: (202) 974-3674 Em: beckerro@paho.org

Joyce L. Bius Medical Classification Specialist CDC/National Center for Health Statistics

P.O. Box 12214 RTP, NC 27709 Ph: (919) 541-3119 Fx: (919) 541-5211

Em: jlb9@cdc.gov

Amy Blum

Medical Classification Specialist

CDC/National Center for Health Statistics

3311 Toledo Road, Room 2417

Hyattsville, MD 20782 Ph: (301) 458-4106 Fx: (301) 458-4022 Em: alb8@cdc.gov

Dr. Cassia Maria Buchalla Assessor on ICD WHO Collaborating Center for FIC in

Contrarias

Portuguese

Av. Dr. Arnaldo 715, sala 40 0246-904 Sao Paulo-SP-Brazil

Ph: + 55 11 3066-7747 Fx: + 55 11 3083-4246 Em: <u>cmbuchal@usp.br</u>

Lynn Bufka

Director, Professional Development

**Demonstration Projects** 

American Psychological Association

750 First Street, NE Washington, DC 20002 Ph: (202) 336-5869 Fx: (202) 336-5797

Em: lbufka@apa.org

Dr. Maria Teresa Cravo G.N de Almeida Medical Doctor (sanitarist) and mortality coder

**Vital Statistics Division** 

Rio de Janeiro State Department of

Health

Rua Domingues de Sa 289/1001 Icarai-Niteroi-Rio de Janeiro, Brasil

Ph: 55 21 22999560 Fx: 55 21 22999561

Em: mtcravo@saude.rj.gov.br

Kathy Giannangelo

Manager

IFHRO/AHIMA

11 Redbud Run

Springfield, IL 62707

Ph: (312) 233-1520 Fx: (217) 525-2899Em:

kathy.giannangelo@ahima.org

Donna Glenn

Branch Chief, MMCB

CDC/National Center for Health

**Statistics** 

P.O. Box 12214

RTP, NC 27709

Ph: (919) 541-0999 Fx: (919) 541-2471 Em: dgp2@cdc.gov

Marjorie Greenberg

Head, WHO CollaboratingCenter for the Family of International Classification for

North America

CDC/National Center for Health

**Statistics** 

3311 Toledo Road, Room 2413

Hyattsville, MD 20782 Ph: (301) 458-4245

Fx: (301) 458-4022

Em: msg1@cdc.gov

Joon H. Hong

**Teaching Professor** 

Yonsei University

Haitbitmaeul Apt. #2415-1301

Haensindong, Duckyanggu, Goyangsi

Kyunggido, South Korea Ph: +82-31-973-3663

Fx: +82-31-938-7696

Em: jhhong42@hotmail.com

Professor Ruy Laurenti

Head, WHO Colaborating Center for FIC

in Portuguese

Av. Dr. Arnaldo 715, sala 40

01246-904-Sao Paulo-SP-Brazil

Ph: 55 11 3083-4246 or 55 11 3066-7747

Fx: 55 11 3083-4246 Em: laurenti@usp.br

Carol A. Lewis

Health Record Consultant

10201 Grosvenor Place, Apt 910

Rockville, MD 20852-4615

Ph: 301-493-2515

Fx: 301-493-2515

Em: calewis213@aol.com

André L'Hours

**Technical Officer** 

World Health Organization

Avenue Appia 20

1121 Geneva 27

Geneva, Switzerland

Ph: +41 22 791 2843

Fx: +41 22 791 4894

Em: lhours@who.int

Dr. Monica Pace

Italian National Institute of Statistics

(ISTAT)

ISTAT – Social Statistics Directorate

 $Health\ Classifications\ Unit,\ Head-SAN$ 

D Viale Liegi, 13 00198 Rome, ITALY

Ph: +39-06-85227394 Fx: +39-06-85227601

Em: mopace@istat.it

Tanya W. Pitts

Medical Classifications Specialist CDC/National Center for Health

Statistics

P.O. Box 12214, 4601 Creekstone Drive

2<sup>nd</sup> Floor, Suite 200 Durham, NC 27703 Ph: 919-541-7872 Fx: 919-541-5211 Em: twp1@cdc.gov

Traci Ramirez
Program Specialist

CDC/National Center for Health

**Statistics** 

3311 Toledo Road, Room 2342

Hyattsville, MD 20782 Ph: (301) 458-4454 Fx: (301) 458-4022 Em: tfr4@cdc.gov

Julia Raynor

Medical Classification Specialist CDC/National Center for Health

**Statistics** 

P.O. Box 12214 RTP, NC 27709 Ph: 919 541 4408 Fx: 919 541 5211 Em: jraynor@cdc.gov

Rita A. Scichilone, MHSA, CCS, CCS-

P, CHC

Director, Practice Resources

AHIMA 401 Ely Street

Woodbine, Iowa 51579

Ph: 312-233-1502 Fx: 712-647-3023

Em: Rita.Scichilone@ahima.org

Piret Simmo

Project Manager of Classifications Ministry of Social Affairs of Estonia Gonsiori 29, Tallinn 15027 ESTONIA

Ph: +372 6269 162 Fx: +372 6992 209

E-m: <u>piret.simmo@sm.ee</u>

Margaret A. Skurka, MS, RHIA, CCS Professor & Director, Health Information

**Management Programs** 

Indiana University Northwest

3400 Broadway Gary, Indiana 46408 Ph: 219-980-6654 Fx: 219-980-6649 Em: mskurk@aol.com

Olafr Steinum, MD

**Expert Adviser Classification** 

Nordic Centre for Classifications in Health

Care, Uppsala, Sweden Jordfall Gamla Skola 420 SE-451 97 Uddevalla, Sweden

Ph: +46 707 69 85 45 / +46 522 93116

Fx: +46 522 931 36 (work) Em: olafr@swipnet.se

**Christine Sweeting** 

Woodward Associates (UK) Ltd. (Independent Consultant) 6, Kennedy

Gardens, Earley

Reading Berkshire RG6 5RN England

Ph: + 44 118 9669840 Fx: + 44 118 9669840

Em:

christine.sweeting@woodwardassoc.co.uk

Sue Walker Associate Director

National Centre for Classification in Health NCCH, School of Public Health Queensland University of Technology

Victoria Park Road

Kelvin Grove Q 4059 Australia

Ph: + 61 7 3864 5873 Fx: +61 7 38645515 Em: s.walker@qut.edu.au Dr. Stefanie Weber
Medical Classification
Officer/Consultant
DIMDI – Deutsches Institut fur
Medizinische
Dokumentation und Information –WHO
Collaborating Center for Medical
Classifications in German
Waisenhausgasse 36-38a
50676 Cologne, Germany

Phone: +49 221-4724 485 Fx: +49 221 4724 444 Em: weber@dimdi.de

Patricia Wood Mortality Classification Specialist Health Statistics Division Statistics Canada Main Building, Room 2200 Ottawa, Ontario, Canada K1A 0T6

Ph: (613) 951-1648 Fx: (613) 951-0792

Em: patricia.wood@statcan.ca

Yukiko Yokobori Head of Distant Training Division Japan Hospital Association 13-3 Ichibanco Chiyodaku Tokyo 102-8414 Japan Phone: +81 3 3265 1281

Fx: +81 3 3265-1282 Em: yokobori@jha-e.com

### Attachment 2

# Tentative Agenda WHO Family of International Classifications Education Committee Working Meeting Holiday Inn Select Bethesda, Maryland May 11, 2005

### Wednesday, May 11

9:00 a.m.	Welcome and Introductions Assignment of rapporteurs Review of agenda and meeting objectives	Marjorie Greenberg
9:30 a.m.	Report and discussion of meeting of Joint WHO-FIC -IFHRO Committee	Sue Walker Margaret Skurka
10:45 a.m.	Coffee break	
11:00 a.m.	Development of structured, computerized training courses	Sue Walker Andre L'Hours
11:30 a.m. Walker Donna Glenn	Review of brochure and plans for publication and distribution	Sue
12:00 p.m.	Lunch	
1:00 p.m. Walker	Status of article on Needs Assessment and related activities	Sue
1:30 p.m.	Other Education Committee Tasks  • Development of Frequently Asked Questions  • Development of ICD brochure  • Acronyms and Abbreviations document	
2:30 p.m.	Presentation on Coding by Physicians	Olafr Steinum
3:00 p.m. 3:15 p.m.	Coffee break Presentations at Case-Mix Conference	Olafr Steinum Kathy Giannangelo

3:45 p.m. Plans for 2005 WHO-FIC meeting Marjorie Greenberg

Papers

• Agendas

5:00 p.m. Adjourn

April 19, 2005